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Group Art Unit 3744

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Transmittal Form (1 page)
Certificate of Fax Transmittal (1 page)
Response Under 37 C.F.R. 1.111 (3 pages)

Attorney Docket No.: 20712-0088-O1
Application No.: 10/822.492
Filed: April 12, 2004

FAX NUMBER: (717) 237-5300

PARALEGAL RESPONSIBLE: Theodore R. West **TELEPHONE:** (717) 237-5349

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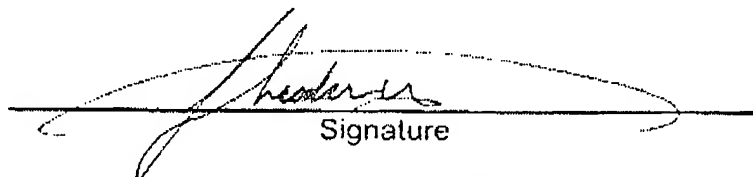
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Transmittal Form (1 page)
Response Under 37 C.F.R. 1.111 (3 pages)
Certificate of Fax Transmittal (1 page)

Attorney Docket No.: 20712-0088-01

Application No.: 10/822,492

Filing Date: 12 April 2004

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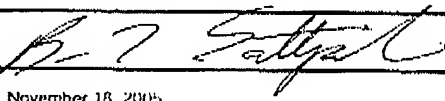
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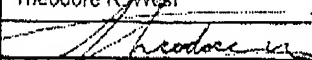
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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/822,492
		Filing Date	April 12, 2004
		First Named Inventor	Crane, et al.
		Art Unit	3744
		Examiner Name	Marc E. Norman
Total Number of Pages in This Submission	6	Attorney Docket Number	20712-0088-01

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below) Certificate of Facsimile Transmission
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Signature	
Date	November 18, 2005

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Application No. 10/822,492
Attorney Docket No. 20712-0088-01

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: CRANE et al. :
: :
Application No.: 10/822,492 : Group Art Unit: 3744
: :
Filed: April 12, 2004 : Examiner: Marc E. Norman
: :

For: SYSTEM AND METHOD FOR CAPACITY CONTROL IN A MULTIPLE
COMPRESSOR CHILLER SYSTEM

RESPONSE UNDER 37 C.F.R. 1.111

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Sir:

Please consider the following Response for the above-referenced Application. There are no amendments to the claims, specification or drawings and, as such, those sections have been omitted. Applicant's remarks to the outstanding office action are provided below.

REMARKS

The Office Action mailed on November 2, 2005 subjects claims 1-53 currently pending in the present Application to a restriction requirement. The Examiner has required restriction to one of the following inventions under 35 U.S.C. § 121:

Group I.	Claims 2-7 drawn to starting a predetermined number of compressors.
Group II.	Claims 8-18 drawn to determining whether any of the plurality of inverters is inactive.
Group III.	Claims 19-31 drawn to determining whether only one of the plurality of inverters is operating.
Group IV.	Claims 32-42 drawn to a control panel arrangement.
Group V.	Claims 43-53 drawn to controlling the number of inverters and the frequency of the inverters.